also been implementing the project for which funds have been released separately.

(c) A target of setting up of 3000 family type biogas plants has been fixed for the State of Orissa for 1990-91. With a view to popularising biogas plants in the State of Orissa, special steps taken are involvement of voluntary agencies in construction of biogas plants on turn-key basis-with two years free maintenance warranty; organisation of one-day training courses in operation and maintenance of biogas plants for users, particularly women; training of masons in flawless construction of cheaper and new modal of biogas plants and organisation of demonstration on utility of manure in farmers' fields.

**Power Projects During Eighth Plan**

1431. SHRI BAIKUNTHA NATH SAHU: Will the Minister of ENERGY be pleased to state:

(a) whether any major power projects are proposed to be taken up during the Eighth Plan period; and

(b) if so, what are the details thereof?

THE MINISTER OF ENERGY WITH ADDITIONAL CHARGE OF THE MINISTRY OF CIVIL AVIATION (SHRI ARIF MOHD. KHAN): (a) Yes, Sir.

(b) The Eighth Plan is yet to be finalised and details would be known only after the Plan is finalised.

**Requirement of coal and lignite during the Eighth Plan**

1432. SHRI RAMNARAYAN GOSWAMI: Will the Minister of ENERGY be pleased to state:

(a) whether Government have assessed country's coal and lignite requirements during the Eighth Plan;

(b) whether there was any shortage of these elements during the Seventh Plan period and whether this shortage is likely to continue during the Eighth plan period also; and

(c) if so, what are the details in this regard?

THE MINISTER OF ENERGY WITH ADDITIONAL CHARGE OF THE MINISTRY OF CIVIL AVIATION (SHRI ARIF MOHD. KHAN): (a) to (c) The Eighth Five Year Plan for the development of coal and lignite industries is yet to be finalised.

**Import of Coal**

1433. SHRI RAMNARAYAN GOSWAMI: Will the Minister of ENERGY be pleased to state:

(a) whether Government have decided to continue imports of coal;

(b) if so, how much and the cost thereof;

(c) whether Government have any plan to evolve suitable utilisation of coal through blending, washing etc., to stop its import;

(d) what is the proposed amount of investment in this regard during the Eighth plan and how does it compare with that in the Seventh plan; and

(e) whether the investments made so far have been properly utilised?

THE MINISTER OF ENERGY WITH ADDITIONAL CHARGE OF THE MINISTRY OF CIVIL AVIATION (SHRI ARIF MOHD. KHAN): (a) and (b) Yes, Sir. During 1990-91, it is tentatively proposed to import 5.30 million tonnes of coking coal of CIF value Rs. 603.67 crores at current prices for use in Integrated Steel Plants.

(c) and (d) With a view to reduce the ash percentage of coal for supply to steel plants, the coal companies have already taken up modernisation of washeries at an estimated cost of Rs. 132 crores to be completed by 1992-93.